

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 10:37:45 ON 14 OCT 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 10:38:18 ON 14 OCT 2005

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STRUCTURE FILE UPDATES: 12 OCT 2005 HIGHEST RN 865114-63-2

DICTIONARY FILE UPDATES: 12 OCT 2005 HIGHEST RN 865114-63-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

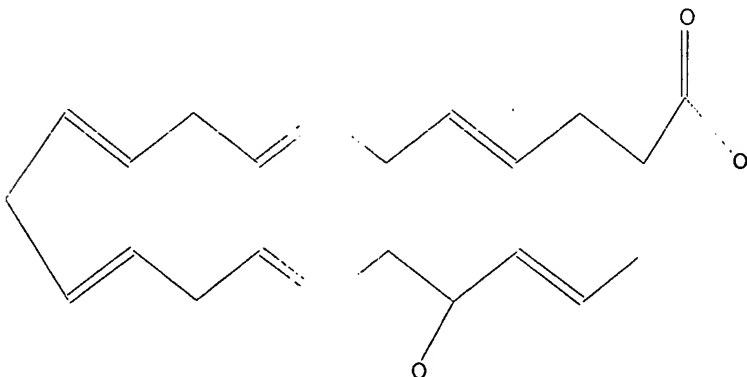
Uploading C:\Program Files\Stnexp\Queries\10663061.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1
SAMPLE SEARCH INITIATED 10:38:37 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 464 TO ITERATE

100.0% PROCESSED 464 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 7988 TO 10572
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful
FULL SEARCH INITIATED 10:38:46 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 9393 TO ITERATE

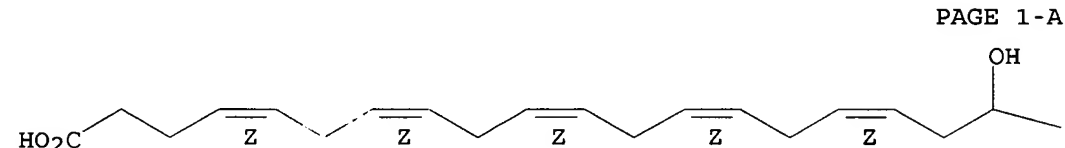
100.0% PROCESSED 9393 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

L3 1 SEA SSS FUL L1

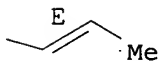
=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN 356041-27-5 REGISTRY
ED Entered STN: 12 Sep 2001
CN 4,7,10,13,16,20-Docosahexaenoic acid, 19-hydroxy-, (4Z,7Z,10Z,13Z,16Z,20E) -
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C22 H32 O3
SR CA
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

Double bond geometry as shown.



PAGE 1-B



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	163.17	163.38

FILE 'CAPLUS' ENTERED AT 10:39:02 ON 14 OCT 2005
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FILE COVERS 1907 - 14 Oct 2005 VOL 143 ISS 17
FILE LAST UPDATED: 13 Oct 2005 (20051013/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 13
L4 2 L3

=> d 14 1-2

L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2003:511135 CAPLUS
DN 139:79114
TI Eicosapentaenoic acid and docosaehaenoic acid analogs induction of host defense against bacteria
IN Serhan, Charles N.; Colgan, Sean P.
PA The Brigham and Women's Hospital, USA
SO PCT Int. Appl., 65 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003053423	A2	20030703	WO 2002-US40586	20021218
	WO 2003053423	A3	20040226		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2003191184	A1	20031009	US 2002-323867	20021218
	US 2003195248	A1	20031016	US 2002-323591	20021218
PRAI	US 2001-342138P	P	20011218		
OS	MARPAT 139:79114				

L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2001:617963 CAPLUS
DN 135:190408
TI Aspirin-triggered lipid mediators
IN Serhan, Charles N.; Clish, Clary B.
PA The Brigham and Women's Hospital, Inc., USA
SO PCT Int. Appl., 74 pp.
CODEN: PIXXD2
DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001060778	A2	20010823	WO 2001-US5196	20010216
	WO 2001060778	C2	20021024		
	WO 2001060778	A3	20030116		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2400462	AA	20010823	CA 2001-2400462	20010216
	US 2002055538	A1	20020509	US 2001-785866	20010216
	US 6670396	B2	20031230		
	EP 1296923	A2	20030402	EP 2001-910912	20010216
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	JP 2003525880	T2	20030902	JP 2001-559832	20010216
	US 2004059144	A1	20040325	US 2003-663061	20030912
PRAI	US 2000-183078P	P	20000216		
	US 2000-238814P	P	20001006		
	US 2001-785866	A3	20010216		
	WO 2001-US5196	W	20010216		
OS	MARPAT 135:190408				

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

2.65

166.03

FILE 'REGISTRY' ENTERED AT 10:39:46 ON 14 OCT 2005

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<http://www.cas.org/ONLINE/UG/regprops.html>

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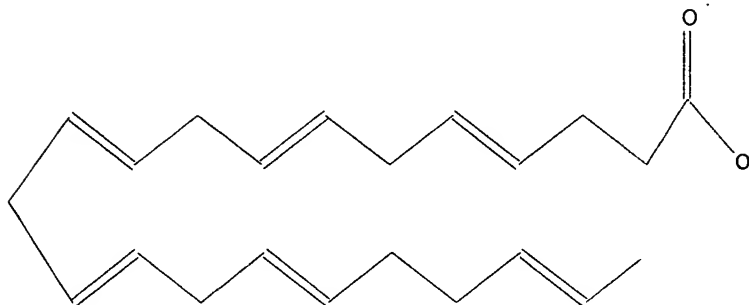
Uploading C:\Program Files\Stnexp\Queries\00663061.str

L5 STRUCTURE UPLOADED

=> d

L5 HAS NO ANSWERS

L5 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l5

SAMPLE SEARCH INITIATED 10:40:05 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 464 TO ITERATE

100.0% PROCESSED 464 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 7988 TO 10572

PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L5

=> s l5 ful

FULL SEARCH INITIATED 10:40:11 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 9393 TO ITERATE

100.0% PROCESSED 9393 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

L7 1 SEA SSS FUL L5

=> d

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 356041-27-5 REGISTRY

ED Entered STN: 12 Sep 2001

CN 4,7,10,13,16,20-Docosahexaenoic acid, 19-hydroxy-, (4Z,7Z,10Z,13Z,16Z,20E) - (9CI) (CA INDEX NAME)

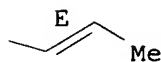
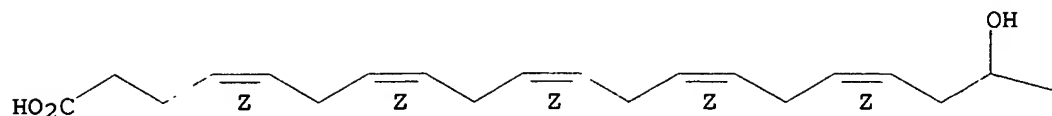
FS STEREOSEARCH

MF C22 H32 O3

SR CA

LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
163.17	329.20

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 10:40:31 ON 14 OCT 2005

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=> s 17

L8 2 L7

=> d 18 1-2

L8 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:511135 CAPLUS

DN 139:79114

TI Eicosapentaenoic acid and docosahexaenoic acid analogs induction of host defense against bacteria

IN Serhan, Charles N.; Colgan, Sean P.

PA The Brigham and Women's Hospital, USA

SO PCT Int. Appl., 65 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	WO 2003053423	A3	20040226		
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	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2003191184	A1	20031009	US 2002-323867	20021218
	US 2003195248	A1	20031016	US 2002-323591	20021218
PRAI	US 2001-342138P	P	20011218		
OS	MARPAT 139:79114				

L8 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2001:617963 CAPLUS
DN 135:190408
TI Aspirin-triggered lipid mediators
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PA The Brigham and Women's Hospital, Inc., USA
SO PCT Int. Appl., 74 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001060778	A2	20010823	WO 2001-US5196	20010216
	WO 2001060778	C2	20021024		
	WO 2001060778	A3	20030116		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
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	CA 2400462	AA	20010823	CA 2001-2400462	20010216
	US 2002055538	A1	20020509	US 2001-785866	20010216
	US 6670396	B2	20031230		
	EP 1296923	A2	20030402	EP 2001-910912	20010216
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	JP 2003525880	T2	20030902	JP 2001-559832	20010216
	US 2004059144	A1	20040325	US 2003-663061	20030912
PRAI	US 2000-183078P	P	20000216		
	US 2000-238814P	P	20001006		
	US 2001-785866	A3	20010216		
	WO 2001-US5196	W	20010216		
OS	MARPAT 135:190408				